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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/625,818	07/23/2003	Tyler Sims	10030070-1	10030070-1 7824 EXAMINER	
57299	7590 04/14/2006		EXAM		
AVAGO TECHNOLOGIES, LTD.			KIM, ELLEN E		
P.O. BOX 1920 DENVER, CO 80201-1920			ART UNIT	PAPER NUMBER	
22	0 00201 1720		2874	2874	
			DATE MAILED: 04/14/200	DATE MAILED: 04/14/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/625,818	SIMS, TYLER				
Office Action Summary	Examiner	Art Unit				
	Ellen Kim	2874				
The MAILING DATE of this communication appeared for Reply	pears on the cover sheet with the o	correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION (36(a). In no event, however, may a reply be tirg will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	N. mely filed the mailing date of this communication. ED (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on <u>27 J</u>	anuary 2006					
	s action is non-final.					
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closed in accordance with the practice under l						
Disposition of Claims		*				
4)⊠ Claim(s) <u>1-3,5-9,11-16 and 18-20</u> is/are pendi	ng in the application.					
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.		-				
8) Claim(s) <u>1-3,5-9,11-16 and 18-20</u> are subject	to restriction and/or election requi	irement.				
Application Papers						
9) The specification is objected to by the Examine	er.	,				
10) The drawing(s) filed on is/are: a) acc		Examiner.				
Applicant may not request that any objection to the						
Replacement drawing sheet(s) including the correc	tion is required if the drawing(s) is ob	jected to. See 37 CFR 1.121(d).				
11)☐ The oath or declaration is objected to by the Ex	xaminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)-(d) or (f).				
a) ☐ All b) ☐ Some * c) ☐ None of:		·				
1. Certified copies of the priority document		ion No				
2. Certified copies of the priority document3. Copies of the certified copies of the priority						
application from the International Burea	•	su III tilis I vational Stage				
* See the attached detailed Office action for a list	, , , , , , , , , , , , , , , , , , , ,	ed.				
		·				
Attachment(s)	4) 🔲 Interview Summary	(PTO.413)				
1) X Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail D	ate				
Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Informal F 6) Other:	Patent Application (PTO-152)				

Application/Control Number: 10/625,818

Art Unit: 2874

DETAILED ACTION

This is responsive to Applicant's amendment filed on 1/27/06.

Examiner notes that a following further restriction to elected claims 1, 5-7, 11-14, 18-20 are required. Any inconvenience to Applicant is regretted.

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1 and 5-6, drawn to a reflection optical switch system and the method of it, classified in class 385, subclass 18.
- II. Claims 7, 11-14, 18-20, drawn to a gettering structure within a chamber having fluid, classified in class 210, subclass 175.

Conclusion

In formation regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Art Unit: 2874

For all official patent application related correspondence for organizations reporting to the Commissioner of Patents:

Correspondence that is transmitted by facsimile must be directed to the central facsimile number, (703) 872-9306.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Further references of interest are cited on Form PLO-892, which is attachment to this office action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ellen Kim whose telephone number is (571) 272-2349. The examiner can normally be reached on Monday through Thursday.

Ellen E. Kim **Primary Examiner** April 12, 2006/EK

ELLEN E. KIM